

Rec'd PCT/PTO 01 DEC 2005

10/520555

PTO/SB/01 (04-05)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted With Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.18 (e)) required)

Attorney Docket Number	AB-1405 US
First Named Inventor	CHOI, In-Hwan
COMPLETE IF KNOWN	
Application Number	10/520,555
Filing Date	
Art Unit	
Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DEVICE FOR QUANTITATIVE ANALYSIS OF BIOLOGICAL MATERIALS**

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY) **06/30/2003** as United States Application Number or PCT International Application Number **PCT/KR03/1280** and was amended on (MM/DD/YYYY)   (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s); or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
10-2002-0039072	KR	07/05/2002	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

(Page 1 of 2)

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/520555

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01 DEC 2005

PTO/SB/01 (04-05)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:

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32605

OR

Correspondence address below

Name

Address

City

State

ZIP

Country

Telephone

Email

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## NAME OF SOLE OR FIRST INVENTOR:

 A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

In-Ewan

Family Name or Surname  
CHOI

Inventor's Signature

Date

Nov. 25, 2005

Residence: City  
Yongin-siState  
Country  
KoreaCitizenship  
Korea

Mailing Address

206-1506 LG Village, 90 Sungbok-dong, Yongin-si,  
Kyunggi-do, 449-981, Republic of Korea

City

State

Zip

Country

## NAME OF SECOND INVENTOR:

 A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Jin-Woo

Family Name or Surname  
LEE

Inventor's Signature

Date

Nov. 23, 2005

Residence: City  
Suwon-siState  
Country  
KoreaCitizenship  
Korea

Mailing Address

104-506 Shinan APT., 516, YulJum-dong, Jangan-gu, Suwon-si,  
Kyunggi-do 440-829 Republic of Korea

City

State

Zip

Country

 Additional inventors or a legal representative are being named on the

1

supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

10/52055

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PTO/SB/02A (05-04)

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**DECLARATION****ADDITIONAL INVENTOR(S)**  
Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <b>Seung-Joo</b>		Family Name or Surname <b>KANG</b>	
Inventor's Signature 	Date <b>Nov. 24, 2005</b>		
Residence: City <b>Seoul</b>	State <b>KR</b>	Korea Country <b>Korea</b>	Korea Citizenship <b>Korea</b>
215-904 Family APT., 150, Moonjung-dong, Songpa-gu, Seoul 138-200 Republic of Korea			
Mailing Address			
City <b>Seoul</b>	State	Zip	Korea Country <b>Korea</b>
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature	Date		
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature	Date		
Residence: City	State	Country	Citizenship
Mailing Address			
City	State	Zip	Country

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31 DEC 2005

PTO/SB/81 (04-05)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	107520,555
Filing Date	
First Named Inventor	CHOI, In-Hwan
Title	DEVICE FOR QUANTITATIVE...
Art Unit	
Examiner Name	
Attorney Docket Number	AB-1405 US

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with the Customer Number:

32605

OR

Practitioner(s) named below:

Name	Registration Number

es my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The address associated with the above-mentioned Customer Number:  
OR

The address associated with Customer Number:  
OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Email		

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature	<i>In-Hwan Choi</i>	Date <i>Nov. 21, 2005</i>
Name	In-Hwan CHOI	Telephone
Title and Company		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

<input checked="" type="checkbox"/> Total of <u>3</u> forms are submitted.
--

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	107320,555
Filing Date	
First Named Inventor	CBOI, In-Hwan
Title	DEVICE FOR QUANTITATIVE...
Art Unit	
Examiner Name	
Attorney Docket Number	AB-1405 US

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with the Customer Number:

32605

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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The address associated with the above-mentioned Customer Number.  
OR

The address associated with Customer Number:  
OR

Firm or Individual Name

Address

City

State

Zip

Country

Telephone

Email

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature

Date

No. V-22, 200

Name

Jin-Web LEE

Telephone

Title and Company

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

Total of 3 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 5 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount or time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/81 (04-05)

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/520,555
Filing Date	
First Named Inventor	CHOI, In-Hwan
Title	DEVICE FOR QUANTITATIVE...
Art Unit	
Examiner Name	
Attorney Docket Number	AB-1405 US

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I hereby appoint:

Practitioners associated with the Customer Number:

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OR

Practitioner(s) named below:

Name	Registration Number

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OR

The address associated with Customer Number.

OR

<input type="checkbox"/> Firm or Individual Name			
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Address			
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City	State	Zip
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Country			
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Telephone	Email
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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature		Date Nov. 24, 2005
Name	Seung-Joo KANG	Telephone
Title and Company		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

<input checked="" type="checkbox"/> Total of 3 forms are submitted.
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Rec'd 11 DEC 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: CHOI, In-Hwan; LEE, Jin-Woo; and KANG, Seung-Joo  
Assignee: ALL MEDICUS CO., LTD.  
Title: DEVICE FOR QUANTITATIVE ANALYSIS OF BIOLOGICAL MATERIALS  
Application No.: 10/520,555 Int'l. Filing Date: 30 June 2003  
Examiner: Unknown Group Art Unit: Unknown  
Docket No.: AB-1405 US

San Jose, California  
December 1, 2005

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ASSERTION OF SMALL ENTITY STATUS

Dear Sir:

Pursuant to 37 CFR 1.27 (c)(1), the undersigned asserts that the owner of the above-identified patent application is a small entity.

The daytime telephone number of the undersigned Attorney for Applicants is (408) 392-9250. The Examiner is requested to telephone the undersigned Attorney for Applicants, if the Examiner has any question regarding the above.

EXPRESS MAIL LABEL NO.  
EV 679 031 082 US

Respectfully submitted,



Hugh H. Matsubayashi  
Attorney for Applicants  
Reg. No. 43,779

LAW OFFICES OF  
MacPherson, Kwok, Chen &  
Held LLP

1762 Technology Drive, Suite 226  
San Jose, CA 95110  
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